UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

020374

7590

03/25/2005

KUBOVCIK & KUBOVCIK SUITE 710 900 17TH STREET NW WASHINGTON, DC 20006 EXAMINER
MERCADO, JULIAN A

ART UNIT PAPER NUMBER

1745

DATE MAILED: 03/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/056,209	01/28/2002	Yasuyuki Kusumoto	MAM-010	6909

TITLE OF INVENTION: LITHIUM SECONDARY BATTERY AND POSITIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY

APPLN. TYPE SMALL ENTITY		issue fee	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	06/27/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when duc.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

appropriate. All further con indicated unless corrected l maintenance fee notification	respondence including the legion or directed otherwise is.	ratent, advance ordin Block 1, by (a)	E FEE and PUBLI ders and notification specifying a new	CATION FEE (if required of maintenance fees correspondence address	aired). Blocks I through 5 s will be mailed to the current i; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	'E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, Tl	f mailing can only be used for his certificate cannot be used hal paper, such as an assignment	for any other accompanying
020374 7: KUBOVCIK & F	590 03/25/2005 KUBOVCIK			Ce	te of mailing or transmission. Prtificate of Mailing or Trans	smission
SUITE 710				I hereby certify that t States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	g deposited with the United st class mail in an envelope
900 17TH STREE WASHINGTON, I				addressed to the Ma transmitted to the USI	il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.
W/10/11/1010/11/1	30 20000					(Depositor's name)
						(Signatore)
	•					(Date)
APPLICATION NO.	FILING DATE)	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/056,209	01/28/2002		Yasuyuki Kusum	oto	MAM-010	6909
TITLE OF INVENTION: L	ITHIUM SECONDARY BA	TTERY AND POS	SITIVE ELECTROI	DE FOR LITHIUM SEC	CONDARY BATTERY	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE f	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	06/27/2005
EXAM	INER	ART UN	T (LASS-SUBCLASS]	
MERCADO), JULIAN A	1745		429-221000		
	e address or indication of "Fe	ee Address" (37	2. For printing or	the patent front page, l	ist	
CFR 1.363). Change of correspond	dence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered attorned 2 registered pater listed, no name v	at attorneys or agents. I	f no name is 3	
	RESIDENCE DATA TO B					
recordation as set forth it	i an assignce is identified be n 37 CFR 3.11. Completion of	slow, no assignce of of this form is NOT	data will appear on La substitute for fili	the patent. It an assigng an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CI	TY and STATE OR CO	OUNTRY)	
						_
	e assignee category or catego				Corporation or other private gr	oup entity Government
ta. The following fee(s) are	enclosed:		. Payment of Fee(s)		and and d	
l Issue Fee Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
Change in Entire Status	(from status indicated above		Deposit Account N	umber	(enclose an extra c	copy of this form).
	MALL ENTITY status. See :		Db. Applicant is t	no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(բ)(2).
					sly paid issue fee to the applications and attorney or agent; or t	
·						
Typed or printed name				Registration	n No.	
This collection of information application. Confidential submitting the completed a his form and/or suggestion: 30x 1450, Alexandria, Virgandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, slinia 22313-1450. DO NOT	11. The informatio 122 and 37 CFR 1 O. Time will vary would be sent to the SEND FEES OR C	n is required to obta 1.14. This collection depending upon the Chief Information OMPLETED FOR	in or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includi- comments on the amount of it I Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uprdo.com

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/056,209	01/28/2002	Yasuyuki Kusumoto	MAM-010	6909	
020374	020374 7590 03/25/2005		EXAMINER		
KUBOVCIK &	& KUBOVCIK		MERCADO,	JULIAN A	
900 17TH STRI	EET NW	•	ART UNIT	PAPER NUMBER	
WASHINGTON	N, DC 20006		1745		
			DATE MAIL FD: 03/25/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.